Rec'd PCT/PTO 12 MAY 2005 10/505418 Effective March 1998

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DECLARATION AND POWER OF ATTORNEY FOR U.S. PATENT APPLICATION

(X) Or	iginal () Supplemental () Substitute (() PCT () Design	
to my name; that I verily believe that I ar	wentor, I hereby declare that: my residence, no the original, first and sole inventor (if only elow) of the subject matter which is claimed	one name is listed below) or an	original, first and joint
Title: FILTER CARTRIDGE			
and with amendments through (X) the specification in International App on hereby state that I have reviewed and unamendment(s) referred to above. acknowledge my duty to disclose to the	nderstand the content of the above-identified Patent and Trademark Office all information	d <u>February 27, 2003</u> , and specification, including the clair	ns, as amended by any
n Title 37, Code of Federal Regulations, hereby claim priority benefits under Tit	'1.56. le 35, United States Code, '119 (and '172 i elow and have also identified below any app	if this application is for a Design)	of any application(s)
COUNTRY	APPLICATION NO.	DATE OF FILING	PRIORITY CLAIMED
Japan	51298/2002	February 27, 2002	Yes
Japan	51290/2002	February 27, 2002	Yes
natter of each of the claims of this appli aragraph of Title 35, United States Code	United States Code '120 of any United Statication is not disclosed in the prior United Statication. I acknowledge the duty to disclose in the control of the control between the filing date of the	States application in the manner nformation material to patentabili	provided by the first
APPLICATION SERIAL NO.	U.S. FILING DATE	STATUS: PATENT	

Rec'd PCT/PTO 12 MAY 2005 10/5/05418

And I hereby appoint Michael R. Davis, Reg. No. 25,134; Matthew M. Jacob, Reg. No. 25,154; Warren M. Cheek, Jr., Reg. No. 33,367; Nils Pedersen, Reg. No. 33,145; Charles R. Watts, Reg. No. 33,142; and Michael S. Huppert, Reg. No. 40,268, who together constitute the firm of WENDEROTH, LIND & PONACK, L.L.P., as well as any other attorneys and agents associated with Customer No. 000513, no prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys and agents named herein to accept and follow instructions from YUASA AND HARA, as to any action to be taken in the U.S.

Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

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I further declare the be true; and further fine or imprisonme e validity of the appl t Inventor	at all statements made herein of that these statements were manner, or both, under Section 100 lication or any patent issuing to the following the state of the s	of my own knowledge are true, and the ade with the knowledge that willful fall of Title 18 of the United States Cod thereon. Makoto Ko	at all statements on information and belief are less statements and the like so made are punishable, and that such willful false statements may jee and that such will false statements will be such will false statements will be such
I further declare the be true; and further fine or imprisonment evalidity of the applet Inventor declare the inventor declared the i	at all statements made herein of that these statements were maint, or both, under Section 100 lication or any patent issuing to Makote Komai	of my own knowledge are true, and the ade with the knowledge that willful fall of Title 18 of the United States Cod thereon. Makoto Ko	at all statements on information and belief are also statements and the like so made are punishable, and that such willful false statements may jee of the compact of the c
of the, and future of the or imprisonment of the application of the ap	at all statements made herein of that these statements were mant, or both, under Section 100 ication or any patent issuing to the following the following of the following	of my own knowledge are true, and the ade with the knowledge that willful fall of Title 18 of the United States Cod thereon. Six Makoto Ko Kunio FUL Kazuyoshi T	at all statements on information and belief are also statements and the like so made are punishable, and that such willful false statements may jee and that such will also statements and the like so made are punishable.